Synchronized Clock Catalogue

Dimensions and specifications for hospitals, schools, factories and specialist applications.

01 Hospital, School and Factory Series

SC2248 / SB2248

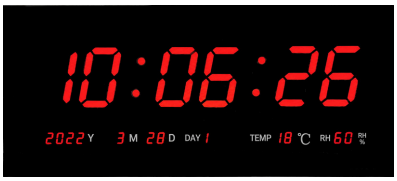
SC: single-sided | SB: double-sided



Dimensions: 485 × 212 × 50 mm
Display heights: 3 × 1 in (75 × 25 mm)
Power: <5 W | Supply: 5 V DC

SC2248T / SB2248T

SC: single-sided | SB: double-sided



Dimensions: 485 × 212 × 50 mm
Display heights: 3 × 0.56 in (75 × 14 mm)
Power: <5 W | Supply: 5 V DC

SC2255 / SB2255

SC: single-sided | SB: double-sided



Dimensions: 550 × 220 × 50 mm
Display heights: 3 × 1.5 in (75 × 38 mm)
Power: single <5 W / double <10 W
Supply: 5 V DC

SC2565 / SB2565

SC: single-sided | SB: double-sided



Dimensions: 650 × 245 × 50 mm
Display heights: 4 × 1.8 in (100 × 46 mm)
Power: single <5 W / double <10 W
Supply: 5 V DC

SC1330

Single-sided



Dimensions: 300 × 130 × 20 mm
Display heights: 1.8 × 0.56 in (46 × 14 mm)
Power: <5 W | Supply: 5 V DC

SC1336 / SB1336

SC: single-sided | SB: double-sided



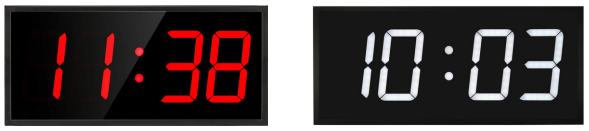
Dimensions: 360 × 130 × 50 mm
Display heights: 1.5 × 1 in (38 × 25 mm)
Power: <5 W | Supply: 5 V DC

Digital Display Options

Hospital, School and Factory Series continued

4-digit clocks

Single-sided SC / double-sided SB



Digit size	Model / dimensions
3 in	**SC34 / SB34** 360 × 130 × 50 mm
4 in	**SC44 / SB44** 485 × 212 × 50 mm
5 in	**SC54 / SB54** 550 × 220 × 50 mm

Custom LED digit options available.
Power: <5 W | Supply: 5 V DC

6-digit clocks

Single-sided SC / double-sided SB

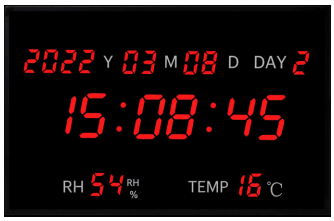


Digit size	Model / dimensions
3 in	**SC36 / SB36** 492 × 148 × 50 mm
4 in	**SC46 / SB46** 725 × 212 × 50 mm
5 in	**SC56 / SB56** 843 × 212 × 50 mm
8 in	**SC86 / SB86** 1250 × 328 × 82 mm

Custom LED digit options available.
Power: <5 W | Supply: 5 V DC

SC3555

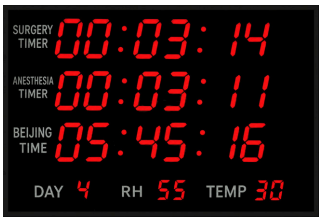
Single-sided



Dimensions: 550 × 350 × 50 mm
Display heights: 3 × 1.5 in (75 × 38 mm)
Power: <5 W | Supply: 5 V DC

SC4060T

Operating-room clock



Dimensions: 600 × 400 × 50 mm
Display heights: 3 × 1.5 in (75 × 38 mm)
Power: <13 W | Supply: 5 V DC

SC38112

Single-sided



Dimensions: 1120 × 380 × 50 mm
Display heights: 5 × 3 × 2.3 in
(127 × 75 × 58 mm)
Power: <8 W | Supply: 5 V DC

Dot Matrix Clock

Hospital, School and Factory Series continued

SZ1867

Single-sided

Dimensions: 676 × 182 × 50 mm
Display height: depends on the custom design
Supply: 220 V



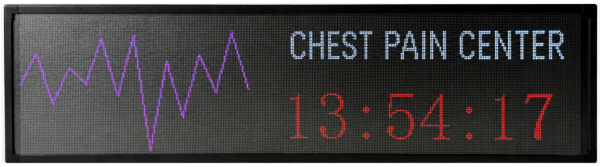
Weekday, date and time

Wednesday



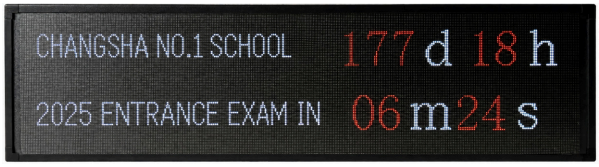
Weekday, date and time

Thursday



Chest Pain Center

Time with waveform graphic



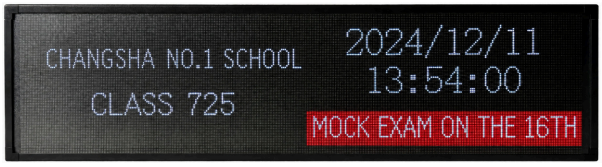
School examination countdown

Changsha No.1 School; days, hours, minutes and seconds



Hospital inpatient nursing station

Jinan No.2 Hospital; weekday, date and time



School class and announcement

Changsha No.1 School, Class 725; mock-exam notice



Time-only display

Hours, minutes and seconds

Illustrative display configurations. Confirm panel language and artwork when ordering.

Pharmaceutical Series

Recessed and surface-mounted clocks with Power over Ethernet (PoE) options

SR2040

Recessed



Dimensions: 400 × 200 × 40 mm
Recessed size: 380 × 180 × 38 mm
Display heights: 2.3 × 1.5 in (58 × 38 mm)
Power: <8 W | Supply: PoE

SC2040

Single-sided, surface-mounted



Dimensions: 380 × 180 × 38 mm
Display heights: 2.3 × 1.5 in (58 × 38 mm)
Power: <8 W | PoE supported

SR2248-1

Recessed



Dimensions: 520 × 240 × 40 mm
Recessed size: 480 × 212 × 38 mm
Display heights: 3 × 1 in (75 × 25 mm)
Power: <5 W | Supply: PoE

SC2248-1

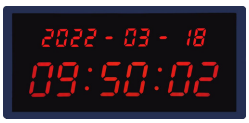
Single-sided, surface-mounted



Dimensions: 480 × 212 × 38 mm
Display heights: 3 × 1 in (75 × 25 mm)
Power: <5 W | PoE supported

SR2248-2

Recessed



Dimensions: 520 × 240 × 40 mm
Recessed size: 480 × 212 × 38 mm
Display heights: 3 × 1.5 in (75 × 38 mm)
Power: <8 W | Supply: PoE

SC2248-2

Single-sided, surface-mounted



Dimensions: 480 × 212 × 38 mm
Display heights: 3 × 1.5 in (75 × 38 mm)
Power: <8 W | PoE supported

CR2048

Single / double-sided



480 × 200 × 36 mm
Display: 1.5 × 3 in
(38 × 75 mm)
Power: <5 W
PoE supported

CR1336

Single-sided



360 × 130 × 36 mm
Display: 1 × 1.5 in
(25 × 38 mm)
Power: <5 W
PoE supported

SR2048Y

Single-sided



480 × 200 × 36 mm
Display: 3 × 1 in
(75 × 25 mm)
Power: <5 W
PoE supported

Specialist and Portable Clocks

03 Specialist Clock Series

SQ3555TW

Astronomical clock



Dimensions: 550 × 350 × 50 mm
Display heights: 3 × 1.5 in (75 × 38 mm)
Power: <5 W | Supply: 5 V DC

SQ3555ZZ

Operations clock



Dimensions: 550 × 350 × 50 mm
Display heights: 3 × 1.5 in (75 × 38 mm)
Power: <5 W | Supply: 5 V DC

SA3555

Police clock



Dimensions: 550 × 350 × 50 mm
Display heights: 3 × 1.5 in (75 × 38 mm)
Power: <5 W | Supply: 5 V DC

SWZZ3555

Astronomical / operations clock



Dimensions: 550 × 350 × 50 mm
Display heights: 3 × 1.5 in (75 × 38 mm)
Power: <5 W | Supply: 5 V DC

04 Interval Testing and Portable Timing

SC1262CS



Dimensions: 620 × 120 × 35 mm
Display height: 3 in (75 mm)
Power: <10 W | Supply: 12 V DC

SC2243

Portable timing display



Dimensions: 430 × 220 × 45 mm
Display height: 2.3 in (58 mm)
Power: 5-12 W | Supply: 220 V, 50 Hz

Analog Clocks

05 Analog Clock Series

S16W-E

Standard



Diameter: 40 cm
Housing: aluminum alloy
Power: <5 W
Supply: 5 V DC

S16W-B

BeiDou



Diameter: 40 cm
Housing: aluminum alloy
Power: <5 W
Supply: 5 V DC

S16W-S

Silver



Diameter: 40 cm
Housing: aluminum alloy
Power: <5 W
Supply: 5 V DC

Dimensions

Overall dimensions are shown unless a recessed size or diameter is specified. Multiple display heights indicate different character sizes.

Display panels

Panels shown are illustrative. Confirm panel language and artwork when ordering.

Y / M / D = year / month / day; DAY 1-7 = Monday-Sunday.
TEMP = temperature; RH = relative humidity.

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